

111-111-1111, H.

Effect of after-treatment on the luminescence of unfired  
ZnO phosphors. *Acta physica Pol* 26 no. 3/4 775-778 S-G '64.

Correlation between the methods of preparation and the  
stoichiometry of ZnO. *Ibid.*, 815-821

1. Research Institute for Technical Physics of the  
Hungarian Academy of Sciences, Budapest.

CA

21

Steels for the construction of liquid-fuel capacity. St. Richter. *Przemysl Chem.* 6(29), 99-103 (1959). — The types of corrosion encountered in the manuf. of liquid fuels and the phys. and chem. properties of the steels used in the construction of manufa. facilities are described. Frank Gonet

RICHTER, Tichard, dr., okleveles banyamernok, a muszaki tudományok  
kandidátusa.

Problems of increasing mining velocity from the point of  
view of rock mechanics. Bany lap 96 no.11:858-861 N '63.

1. Nehezipari Muszaki Egyetem, Miskolc.

Richter, V.

Blood lipoproteins in experimental atheromatosis. Z.  
Reinla, J. Hrabanc, V. Richter, and H. Jansova (IV.  
interni klin., Prague) ~~Chirurgia~~ *Lekara Ceskych* 93, 497-  
502 (1964).—Cholesterol (I) and lipoproteins in blood were  
detd. during 12 months of cholesterol feeding. A gradual  
rise of plasma I in I-fed rabbits was accompanied by an  
increase of plasma lipoproteins, characterized electrophor-  
etically. I appeared to be firmly bound to the globulin  
carriers. When a sensitizing injection of horse serum was  
administered at the beginning of I feeding, the structure of  
the lipoprotein complex seemed to be impaired, for the in-  
crease of I level was not accompanied by the rise of lipo-  
proteins; the influence of immunologic processes was thus  
demonstrated. Treatment with Pelentan accelerated the  
increase of I and lipoprotein levels; this effect was paralleled  
by an earlier onset of morphological features of athero-  
matosis. Ivo M. Hajs

RICHTER, V.

Tissue thromboplastin. Vnitřní lek. 11 no.10:983-988 0 :65.

I. IV. vnitřní klinika fakulty všeobecného lékařství University  
Pavlovy v Praze (prednosta prof. Dr. M. Fucik).

FUCIK, M.; BOLKOVA, technicka spoluprace RICHTER, V.

Proteins and amino acids in human gastric juice. Acta univ. carol  
[med.] Suppl. 14:125-136 '61.

1. IV. interni klinika fakulty vseobecneho lekarstvi University Karlovy  
v Praze, prednosta prof. dr. M. Fucik.  
(GASTRIC JUICE chem) (PROTEINS chem)  
(AMINO ACIDS chem)

RICHTER, V.

RICHTER, V. Use of Hungarian bentonite in the mass for fine ceramics. p. 24.  
Vol. 8, no.1, Jan. 1956. EFITCANYAG. Budapest, Hungary.

SOURCE: East European Accessions List (EEAL) Vol. 6, No. 4--April 1957

CERMAK, L.; REINIS, Z.; RICHTER, V.

Differences in arteriovenous coagulation in normal and pathological states. Cas.lek.cesk. 90 no.23:704-706 8 June 1951. (CIML 20:9)

1. Of the Fourth Internal Clinic (Head--Prof. B. Prusik, M.D.).

*RICHTER, VLADIMIR*

Hungary /Chemical Technology. Chemical Products  
and Their Application

I-12

Silicates. Glass. Ceramics. Binders.

Abs Jour: Referat Zhur - Khimiya, No 9, 1957, 31548

Author : Richter Vladimir

Title : Use of Bentonites in Fine Ceramics Paste in the  
Hungarian People's Republic.

Orig Pub: Epitoanyag, 1956, 8, No 1, 24-26

Abstract: Description of experiments on production of por-  
celain from lean domestic refractory raw materials,  
which yield on firing a snow-white ware. In so  
doing the imported clay was replaced by a small  
amount of activated bentonite (3%); the montmor-  
illonite content of bentonite was of about 85%,  
the content of  $Fe_2O_3$  above 3%. Activation of

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Hungary /Chemical Technology. Chemical Products  
and Their Application

I-12

Silicates. Glass. Ceramics. Binders.

Abs Jour: Referat Zhur - Khimiya, No 9, 1957, 31548

bentonite was effected by the wet procedure with 5% solution of soda. The physical properties of such a paste were close to those of a conventional paste and even surpassed them in some instances. Experiments are also in progress on the use of bentonite in paste for the casting of sanitary articles. It was found that 3% bentonite impart to the past about the same degree of plasticity as 20-30% of clay.

Card 2/2

39398

S/O44/62/000/006/059/127  
B168/B112

16.6100

AUTHOR: Richter, W.

TITLE: Probabilities of large deviations in the non-Cramér case

PERIODICAL: Referativnyy zhurnal. Matematika, no. 6, 1962, 2-3, abstract 6V9 (Wiss. Z. Techn. Hochschule Dresden, v. 9, no. 4, 1959-1960, 881-896)

TEXT: Assuming that  $\{\xi_n\}$  are independent random values with an identical distribution function  $V(x)$ , then for the sum  $s_n = \xi_1 + \dots + \xi_n$  the deviations  $s_n \geq x_n$  are naturally described as 'large' if  $P(s_n \geq x_n) \rightarrow 0$ , i.e. if, when estimating the probability of the event  $s_n \geq x_n$ , one has to aim at a small relative error. The probabilities of large deviations for the sums  $s_n$  were studied earlier where the so-called 'Cramér condition'

$$\int e^{h|x|} dV(x) < \infty, \quad |h| \leq h_0$$

(Cramér, G. Uspekhi Matem. nauk, 1944, 10, 166-178; Petrov, V. V., ibid.,

Card 1/3

S/044/62/000/006/059/127  
B168/B112

Probabilities of large deviations...

1954, 9, 195-202) was fulfilled. Here the author examines the case where all the moments  $\xi_k$ , beginning with any particular one, do not exist and where Gramér's condition is known to be not fulfilled. The distribution function  $V$  belongs, by definition, to class  $C$  if the corresponding characteristic function  $\varphi(t)$  can be analytically continued from the positive semiaxis to the sum of two regions, namely any rectangular zone round this semiaxis and any circle with its center at the origin of coordinates. The "pseudomoments"  $\tilde{\mu}_k$  of the distribution function  $V$  are determined by the equations  $M(it) = \varphi(t)$  and

$$M(z) = 1 + \sum_{k=1}^{\infty} \tilde{\mu}_k \frac{z^k}{k!}.$$

Within class  $C$  the author distinguishes sub-classes of the  $C_2^1$  set of all distributions  $\in C$  in which moments of the order  $l$  exist and moments of the order  $l + 1$  do not exist. Theorem 4 will serve as a typical example of the author's results: if, when  $n \geq n_0$ , the sums  $s_n$  have bounded densities  $\bar{e}_n(x)$ ,  $\forall \in C_2^0$ ,  $\text{Im} \tilde{\mu}_1 \neq 0$ ,  $|x| \cdot n^{-1} \rightarrow \infty$ ; then

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B168/B112

Probabilities of large deviations...

$$g_n(x) = \frac{n \operatorname{Im} \tilde{\mu}_1}{\pi(x - n\operatorname{Re} \tilde{\mu}_1)^2} \left( 1 + O\left(\frac{n^2}{(x - n\operatorname{Re} \tilde{\mu}_1)^2}\right) \right).$$

The exposition is accompanied by a large number of examples. Similar results ("uniform theorems on the entire axis") were obtained independently by Yu. V. Linnik (Teoriya veroyatnostey i yeye primeneniya - The theory of probabilities and its applications, 1960, 5, 375) and by S. V. Nagayev (Ibid., p. 259-261). Another case where the Cramér condition is violated, when all moments are finite and

$$\int e^{-|h||x|^\delta} dV(x) < \infty, \quad 0 < \delta < 1,$$

was examined by Yu. V. Linnik (RZhMat, 1961, 8V20) and by V. V. Petrov (RZhMat, 1961, 11V11). [Abstracter's note: Complete translation.]

S/262/62/000/016/005/009

1011/1211

117405  
AUTHOR

Richter, Werner

TITLE

Interferometer designs for the measurement of velocity fields of air flow

PERIODICAL

Referativnyy zhurnal, otdel'nyy vypusk 42. Silovyye ustanovki, no. 16, 1962, 32, abstract 42.16.238. (Wiss. Z. Techn. Univ. Dresden, v. 10, no. 5, 1961, 1179-1194 [German])

TEXT Practical instructions are given for the tuning of interferometers and the receiving of a sharp interference picture. It is shown that the rejection of the usual 45-degree location of mirrors in favour of increasing the incident angle increases the dimensions of the investigated region. The use of high pulses lasting  $10^{-9}$  sec is recommended for receiving a sharp interference picture when photographing a non-stationary turbulent flow. Equations and graphs are given which allow the determination of the pressure gradients and the flow number  $M$  by the location of the interference strips. The interference photographs of flat flows in a bent diffuser, an ejector, at a sudden widening of the flow at near sound velocities are investigated as an example. 5 references.

B

[Abstracter's note: Complete translation.]

Card 3/1

RICHERT, Wiktor

Warsaw, Prace i Kwestie, No 1, 1952.

(16) (24)

1. "Photogrammetric Utilization of Photogrammetry," Adam LIENART, Prace i Kwestie; pp. 177-182.
2. "Photogrammetry in Mining," Prof. Zygmunt KOWALCZYK, Prace i Kwestie; pp. 183-191.
3. "Photogrammetry in Geological Research," Docent Emil Mierz; pp. 192-197.
4. "Aerophotogrammetry and Agriculture," Halery SZCZOK, Prace i Kwestie; pp. 197-200.
5. "Aerophotogrammetry and Forestry," Erzstrot RUDZKI, Prace i Kwestie; pp. 201-205.
6. "Aerogrammetry Used for the Determination of the Wood Density in Lowlands," Mieczyslaw GAWLIK, Prace i Kwestie; pp. 206-209.
7. "Photogrammetry and Country Planning," Wiktor RICHERT, Prace i Kwestie.
8. "Photogrammetry Used for Road Planning and Road Building," Prace i Kwestie; pp. 210-213.
9. "Photogrammetric Documentation in Agriculture," Agnesio-  
Mieczyslaw SZCZOK, Prace i Kwestie; pp. 214-217.
10. "Photogrammetric Methods for the Inventory of Historical Monuments," Prace i Kwestie; pp. 218-221.
11. "Photogrammetry in the Study of the History of the City of Warsaw," Prace i Kwestie; pp. 222-225.

CZECHOSLOVAKIA/Cultivated Plants, Decorative Plants. M

Abs Jour : Ref Zhur-Biol., No 15, 1958, 68438

Author : Richter, Walter

Inst :

Title : New Directions in Orchid Cultivation.

Orig Pub : Ovocnar a zelinar., 1957, 5, No 6, 176-178

Abstract : In Czechoslovakia it is considered advisable to utilize the American experience in growing orchids since there they are grown in large quantities and in climatic conditions which are similar to those of Czechoslovakia. According to the method of the Regov brothers (USA), the greenhouse should not be covered with glass but rather with polyester with an admixture of glass fibers. Good ventilation must be provided. A thermostatically

Card : 1/2

IGF-PAT-744758

RICHTER, WOLFGANG

R3973-F980

Method of manufacturing N-Oxyethyl Aminoxybenzenes and their Ring Substitutes---  
Verfahren Zur Borstellung Von N-Oxaethyl Aminoxybenzolen und XXX---by Wolfgang  
Richter, Frankfurt, Main, I G Farbenindustrie A G Apr 1942 Germ. Unclass. 2P.

Application for a patent on a method of manufacturing N-Oxyethyl Aminoxybenzenes  
and their ring substitutes by heating a mixture of an aminophenol and ethylene-  
chlorhydrin or ethylenoxide at ordinary or elevated temperatures in the presence  
of sulphurous acid, preferably its acid salts, and, if necessary, under pressure.

SOURCE: AIR, AMC, DESK CATALOG OF GERMAN AND JAPANESE AIR-TECHNICAL DOCUMENTS,  
March 1948, P. 878, Unclassified.

KICHTI... UOL... 6

PLAGE I BOOK EXPLANATION 50V/1981

Soveshchaniye po teorii veroyatnostey i matematichesky statistike, Yerevan, 1978

Trudy Vsesoyuznogo sovetskikh matematicheskikh i statisticheskikh konferentsiy i matematicheskoy statistike, Yerevan, 1975, 1976, 1977, 1978. All-Union Conference on the Theory of Probability and Mathematical Statistics. Held in Yerevan 19-25 September, 1978. Translated. Yerevan: Izdatse AN ANSSR, 1980. 291 p. Brava silly inserted. 2,500 copies printed.

Sponsoring Agency: Akademiya nauk Armyanskoy SSR.

Editorial Staff: G.A. Ashtaryan, B.V. Gusevskiy, Ye.A. Pyzhin, Yu.V. Lomik and S. Sh. Tsamanyan; MA. of Publishing House: A.G. Shtet; Tech. Ed.: N.A. Ashtaryan.

PURPOSE: The book is intended for mathematicians.

COVERAGE: The book contains 41 articles submitted to the Conference and dealing with the theory of probability and mathematical statistics. Some of the articles are the papers read at the Conference and scheduled for publication, while others outline the papers which appeared or are scheduled to appear, wholly or in part, in other publications; in some cases, such publications are quoted. A list of the papers whose content is published elsewhere is included and the places of publication are indicated. Individual articles examine theories of mass service, spectral treatments, numbers, games, and certain functions, and discuss the structure of Shannon, Markov's chains, and certain processes, queues, and functions. Such items as the method of least squares, the stochastic Bernoulli experiments, Markov-type random fields, visible distribution of stars, Brownian motion, capacity of radio channels, and defective products are considered. No personalities are mentioned. References accompany some of the articles.

Shtet, Yu.P. On a Property of Accompanying Laws. (Theses) 33

Elmas, B.M. Limit Theorems for Random Quantities on Compact Abelian Groups. (Theses) 35

Petrov, V.V. On a Central Limit Theorem for  $m$ -Dependent Quantities Stochastically. V.A. Limit Theorems for Heterogeneous Markov's Chains (Theses) 38

Vorob'yev, E.I. Modern State of the Theory of Games and Cooperative Games. (Theses) 48

Koroblev, L.A., and V.M. Komlyeva. Some Problems in the Theory of Position Games. (Theses) 51

Shayev, S.V. Limit Theorems for Large Deviations in the Theory of Homogeneous Markov's Chains 52

Richter, Wolfrum. Local Limit Theorems for Probabilities of Large Deviations. Necessity of Cramer's Condition 55

Fleyshman, B.S. On Constructive Proof of the Basic Shannon's Theorem for a Simple Binary Case. (Theses) 66

Ehurgin, Ye.I. Some Properties of Stochastic Pulse Processes 72

Shorubod, A.V. Random Measures and their Applications in the Theory of Stochastic Processes and Statistics. (Theses) 79

Chentsov, E.I. Topologic Measures and the Theory of Random Functions Shobodnyuk, E.P. On Evaluation of a Distribution Function Based on the Realization of a Stationary Process 85

Yilbas, R.I. On One Problem of a Random Walk. (Theses) 88

96

RICHTER, Zeljka, ing. (Zagreb)

Origin of porosity in welding of light metals. Zavarivanje 3  
no.3:50-51 Mr 160

1. Institut za lake metale, Zagreb; član Uredništva, "Zavarivanje".

REPORT, 1962, Inc.

Welding of aluminum and its alloys. Zavarivaniye 5 no. 9:  
1962-1963 11-162.

1. Institut za lako metal. Inzh. i stan "Prednastava, "Zavarivaniye".

RICHTER, Zeljka, inz. (Zagreb)

Beryllium and titanium in the welds of Al Mg<sub>5</sub> alloys. Zavarivanje  
4 no.1:2-7 Ja '61.

1. Institut za lake metale, Zagreb; clan Urednistva, "Zavarivanje."

RICHTER, Z.

Causes of rapid wear of revolving lathe centers. p. 499.

MECHANIK. (Stowarzyszenie Inzynierow i Technikow Mechanikow Polskich)  
Warszawa, Poland. Vol. 31, no. 10, Oct. 1958.

Monthly list of East European Accessions Index, (EEAI), LC, Vol. 8, no. 6,  
June 1959  
uncla.

CAP, J.; GABRIŠOVÁ, E.; NOVAK, A.; RICHTEŠPOVÁ, O.

On infectious mononucleosis in children. Bratisl. lek. listy 44  
no.3:167-172 15 Ag '64.

1. Katedra pediatrie II Lek. fak. Univ. Komenského v Bratislave  
(vedúca prof. MUDr. J. Michalicková).

RICHTER, J., inz. (Ceske Budejovice); HERAL, Jan (Ceske Budejovice)

Voltage control device for location of cable defects.  
Energetika Cz 13 no.7:391 J1 '63.

RICHTR, J.

"Control of supply in electric power systems."

p. 168 (Energetika, Vol. 8, no. 4, Apr. 1958, Praha, Czechoslovakia)

Monthly Index of East European Accessions (EEAI) LC, Vol. 7, no. 9,  
September 1958

RICHTEROVA, Libuse

Prevention of suicide in children. Cas.lek.cesk 100 no.38/39:1222-1225 29 S '61.

1. Fakultni poliklinika, psychiatricke odd. detske, prednosta MUDr.  
L. Richterova.

(SUICIDE in inf & child)

RICHTEROVA, Libuse

Our voluntary collaborators. Cesk. psychiat. 58 no.3:137-138 Ja '62.

1. Psychiatricka ambulance pro deti a mladistve, Fakultni poliklinika  
v Praze 2.

(MENTAL HYGIENE)

RICHTEROVA, Libuse

Memories from a pedologic institution. Cesk.psychiat. 56 no.2:77-79 Ap '60.

1. Oddeleni detske psychiatrie fakultni polikliniky v Praze.  
(CHILD PSYCHOLOGY)

ELIASEK, Jaroslav; BRODSKY, Artur; CECH, Jan; RICHTEROVA, Vera

Contribution to the determination of the chemical demand of oxygen  
by potassium permanganate. Sbor pal vod VSChT 4 no.1:179-198 '60.  
(EEAI 10:9)

1. Katedra tepelne techniky, Vysoke skoly chemicko-technologicke a  
Vvojove stredisko upravy prumyslovych vod, CKD Dukla.

(Oxygen) (Potassium permanganate)

RICHTMYER, Robert Davis, 1910- ; BUDAK, B.M. [translator];  
GORBUNOV, A.D. [translator]

[Difference methods for initial-value problems] Raznostnye  
metody resheniia kraevykh zadach. Moskva, Izd-vo inostr.  
lit-ry, 1960. 262 p. (MIRA 15:5)  
(Difference equations) (Numerical calculations)

RICHTR, Josef, inz. (Ceske Budejovice)

Heavy duty blowout fuse. Energetika Cz 13 no.1:57 Ja '63.

RICHTER, Josef, inz.; PROCHAZKA, Karel, inz.

Sliding current transformer. Energetika Cz 15 no.1:33-36 Ja  
'65.

1. Research Institute of Power Engineering, Prague.

RICHTER, Josef, inz. (Ceske Budejovice)

Device for controlling and signaling the extinction coil  
adjustment to the resonance. Energetika Cz 13 no.1:57 Ja '63.

RICHTR, Josef, inž. (Česke Budejovice); HERAL, Jan (Borsov nad Vltavou)

Device for overvoltage protection, in particular for the protection of telecommunication equipment. Energetika Cz 13 no.1: 58 Ja '63.

RICHTER, Josef, inž., kandidát technických ved; HERAL, Jan

New connection for applied voltage testing of high capacity  
units. El tech obzor 52 no.1:20-28 Ja '63.

RIHTROVA, A., inz.

The Vihorlat Reservoir Vodni hosp 15 no.4:175-178 '65.

1. Inzenyrskie stavby, Michalovce.

Rieica, J.

Centrifugal laboratory stirrer. J. Rieica and H. Grünwald (Czech. Akad. věd, Prague). *Chem. Listy* 48, 1250 (1954).—A special hollow glass stirrer is designed suitable for stirring foaming solns. and for stirring with simultaneous introduction of gases. M. Hudlický

ROKOS, J.; RICICA, J.; PROCHAZKA, P.

Investigations on production of chlortetracycline by *Actinomyces aureofaciens* I. *Fol. biol., Praha* 1 no. 4: 214-219 30 Aug 55.

1. Biologicheskiy institut ChSAN, mikrobiologiya, Praga  
(CHLORTETRACYCLINE, preparation of,  
technic)

RICICA, J.

MD ✓ Study on the production of chlortetracycline by *Streptomyces aureofaciens*. J. Rokos, J. Ričica, and P. Procházka (Czechoslov. Acad. Sci., Prague). *Czechoslov. Biol.* 4, 333-7(1955).—The findings reported corroborate the data summarized in *C.A.* 47, 1778c; 49, 428i. Oldrich Sebek

②

RICICA, J.

Vibration pump for sterile liquids. Folia microbiol 5 no.4:276-278  
'60. (EEAI 9:10)

1. Department of Microbiology, Institute of Biology, Czechoslovak  
Academy of Sciences.

(VIBRATORS)

(LIQUIDS)

(ELECTROMAGNETIC PUMPS)

RICICA, J.; MENGER, J.; ABRAHAM, J.

Apparatus for the slow and continuous addition of clear sterile solutions. Folia microbiol 6 no.2:138-140 '61. (EEAI 10:5)

1. Department of Microbiology and the Workshop, Institute of Biology, Czechslovak Academy of Sciences, Prague 6.  
(CZECHOSLOVAKIA--MICROBIOLOGY)

MALEK, I.; REJTEK, J.

Continuous cultivation of microorganisms. A Review. *Polia  
microbiol.* 10 no.5:302-323 8 ' 65.

1. Department of Technical Microbiology, Institute of Micro-  
biology, Czechoslovak Academy of Sciences, Prague 4. Submitted  
May 15, 1965. Submitted May 15, 1965.

MALEK, I.; RICICA, J.

Continuous cultivation of microorganisms. Folia microbiol.  
(Praha) 9 no.5:321-344 S '64.

1. Department of Technical Microbiology, Institute of Microbiology,  
Czechoslovak Academy of Sciences.

RICICA, J.

Experiments on the application of multistage, continuous, submerged mass cultivation. Magyar allatorv lap 17:25-26 S '62.

1. Csehszlovak Tudomanyos Akademia Mikrobiologiai Intezete, Praga.

CZECHOSLOVAKIA

ERICICOVA, A.

Institute of Microbiology of the Czechoslovak Academy of  
Sciences, Prague

Prague, Collection of Czechoslovak Chemical Communications,  
No 7, 1963, pp 1761-1762

"Addendum: Antagonism of Ferrichrome Towards the Main  
Component of the Antibiotic Albomycin."

RICICOVA, A.

Antagonism of ferrichrome towards the main component of the antibiotic albomycin. Coll Cz Chem 28 no.7:1761-1762 J1 '63.

1. Institute of Microbiology, Czechoslovak Academy of Sciences, Prague.

RICICOVA, Alena; PODOJIL, M.; MUSILEK, V.; SEVCIK, V.

Laboratory fermentation of gibberellic acid. Folia microbiol 5 no.3:  
181-191 '60. (EEAI 9:10)

1. Department of Microbiology, Institute of Biology, Czechoslovak  
Academy of Sciences, Prague.

(GIBBERELIC ACID)

(FERMENTATION)

SHIBATA, M.; K. OKUDA. Akiba

Isolation of the  $\beta$ -methyl fraction of gibberellic acid and gibberellin A production in submerge cultivation of *Gibberella fujikuroi*. Fol. microbiol. (Praha) 10 no.1:55-59 Ja '65

1. Department of Biogenesis of Natural Substances, Institute of Microbiology, Czechoslovak Academy of Sciences, Prague 4.

RICICOVA, Alena; PODOJIL, M.

Quantitative assay of granaticin by the microbiological diffusion method. Folia microbiol. 10 no. 5:299-301 S ' 65.

1. Department of Biogenesis of Natural Substances, Institute of Microbiology, Czechoslovak Academy of Sciences, Prague. Submitted May 27, 1964.

Z/052/62/012/012/001/005  
E075/E555

AUTHOR: Řička, J., Engineer

TITLE: Thermal phenomena during grinding

PERIODICAL: Strojirenstvi, v.12, no.12, 1962, 921-927

TEXT: In the theoretical part of the paper views of foreign authors on the cause of heat generation during grinding are summarised. The individual factors affecting the quantity of heat, its transfer and the temperature rise in the machined component are analysed by calculating the heat balance and the temperature gradient between the point being cut and the entire mass of the component being machined. The range of optimum grinding conditions at which the danger of over-heating the component is reduced to a minimum was determined by experiments in grinding hardened specimens of 45 mm diameter, 8 mm long ČSN 14109 steel with a grinding velocity of  $v_k = 17-45$  m/sec, a circumferential speed of the component being ground of  $v_m = 5-70$  m/min, depth of cut  $v_p = 0.2$  to 2.5 mm/min and  $s = 300$  to 1000 mm/min. An increase in the grinding speed brings about a very rapid rise of the percentage of the over-heated area

Card 1/5

Thermal phenomena during grinding

Z/032/62/012/012/001/003  
E073/E535

of the ground surface due to the decrease in the thickness of the chip moved by the grain as the cutting speed decreases. A rise in the circumferential velocity of the ground component brings about a sharp fall in the percentage of the over-heated area and this counteracts the unfavourable effects of high grinding speeds. Soviet work, as well as the work of Küllner, have shown that high-speed grinding (50 to 60 m/sec) is successful only if the circumferential velocity of the component being ground is in excess of 100 m/min. With increasing depth of cut the surface roughness and the cutting resistance deteriorate proportionately but over-heating of the ground surface occurs only at  $v_p$  values in excess of 1.5 mm/min. Rubber bonded grinding wheels<sup>p</sup> produced a 25% higher rate of over-heating than ceramically bonded grinding wheels. Differences in heat treatment proved to have less influence on over-heating during grinding than was hitherto assumed. Use of greater quantities of cooling liquid (up to 12 l/kW/min) is recommended. From the point of view of preventing over-heating, the most favourable cooling liquid proved to be one containing 0.6%  $\text{Na}_2\text{CO}_3$ , 1.5% oil EL, possibly a solution of

Card 2/3

RICKA - J.

✓ 2538\* Mechanical-Chemical Lapping. *Mechanicko-chemické lapování.* (Czech.) J. Ríčka. *Strojrenství*, v. 5, no. 9, Sept. 1955, p. 682-684.  
MG  
Chemical effects acting on surfaces being machine-finished. Comparison of usual superfinish with mechanical-chemical lapping, and advantages of the later. Tables, graphs, diagram. 8 ref.

L 2(217-66) EMP(d)/EMP(v)/EMP(k)/EMP(h)/EMP(l)

ACC NR: AF6010343

SOURCE CODE: CZ/0032/65/015/007/0534/0539

AUTHOR: Ricka, J. (Engineer)

ORG: Research Institute of Roller Bearings, Brno (Vyzkumny ustav valivych lozisek) <sup>2/B</sup>

TITLE: Evaluating the properties of grinding wheels <sup>14</sup>

SOURCE: Strojirenstvi, v. 15, no. 7, 1965, 534-539

TOPIC TAGS: grinding, grinding machine

ABSTRACT: The article compares the principles of the current methods of evaluating the cutting properties of grinding wheels, emphasizes their weak points and recommends a new method. The evaluating criterion is the cutting power, defined as the quotient resulting from dividing the speed of grinding wheel penetration into the workpiece by the cutting resistance. Experiments confirm the reliability of the suggested method. This paper was presented by F. Neckar, Engineer, Candidate of sciences. Orig. art. has: 11 figures and 2 tables. [JPRS]

SUB CODE: 13 / SUEM DATE: none / ORIG REF: 005 / OTH REF: 002

Card 1/1 <sup>7/105</sup>

UDC: 621.922;621.9.014.2/.4 <sup>2</sup>

88356

Z/032/60/010/012/005/009  
E073/E335

1.1100

AUTHOR: Říčka, J., Engineer

TITLE: High-speed Grinding

PERIODICAL: Strojírnoství, 1960, Vol. 10, No. 12,  
pp. 920 - 924

TEXT: High-speed grinding proved very successful in the USSR and some Soviet works currently manufacture grinding machines for speeds of 50-80 m/sec. Although the individual grains grind off less metal volume per unit of time in the case of high grinding speeds, the real cutting speed does increase and the total grinding time decreases with increasing speed of the grinding wheels. The author carried out experimental investigations on the influence of the speed of <sup>the</sup> grinding wheel on the process of grinding. The cutting speed of the grinding wheel  $v_k$  varied between 25 and 60 m/sec, the circumferential speed of the blank  $v_m$  was varied between 8 and 50 m/min and the feed was varied between 0.8 and 2 mm/min. The evaluation was based on the following criterion:

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E073/E335

High-speed Grinding

radial and tangential components of the cutting resistance  $P_r$  and  $P_t$  (Figs. 3, 4); the relative consumption of grinding material  $m$ , in % of the volume of the ground-off material (Fig. 5); the surface roughness of the ground surface  $R_a$ ,  $\mu$  (Fig. 6); waviness; overheating, %, of the ground surface (Fig. 7); in all these figures the values are given as functions of the grinding speed, m/sec. Production tests on internal grinding with speeds of 50 and 60 m/sec were carried out on slide bearings; several hundred to one thousand pieces of each type were produced. It was found that high-speed grinding enables increasing the output by 15-40% and improving the surface quality by up to 50% whilst reducing the consumption of grinding material by 10-35%, as compared with grinding at currently-used grinding speeds. Introduction of high-speed grinding methods requires the manufacture of grinding wheels of

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Z/032/60/010/012/005/009  
E073/E335

High-speed Grinding

greater tensile strength (up to  $125 \text{ kg/cm}^2$ ) as compared with current values of  $85 \text{ kg/cm}^2$ . Furthermore, the grinding machines must be stiffened and protective equipment provided to protect the operating personnel. There are 9 figures, 1 table and 8 references: 2 Czech and 6 non-Czech.

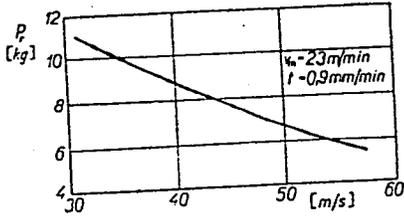
ASSOCIATION: Výzkumný ústav pro valivá ložiska, Brno  
(Research Institute for Antifriction Bearings, Brno)

Card 3/5

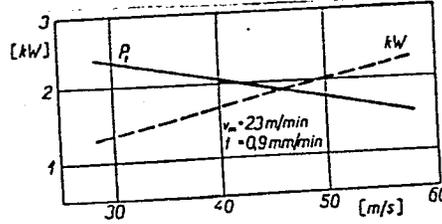
88356

Z/032/60/010/012/005/009  
E073/E335

High-speed Grinding

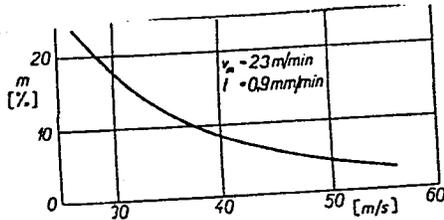


Obr. 3. Vliv řezné rychlosti  $v_s$  na radiální složku řezného odporu  $P_r$ .



Obr. 4. Vliv řezné rychlosti  $v_s$  na tangenciální složku řezného odporu  $P_t$  a na celkový příkon elektromotoru brusného vřetene (kW).

Fig. 5:



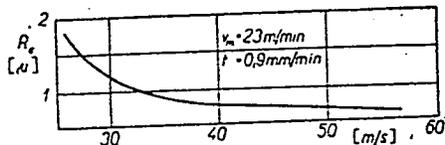
Card 4/5

00350

Z/032/60/010/012/005/009  
E073/E335

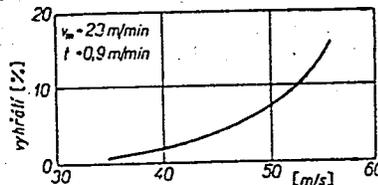
### High-speed Grinding

Fig. 6:



Obr. 6. Závislost drsnosti povrchu broušené plochy  $R_a$  na řezné rychlosti  $v_k$

Fig. 7:



Obr. 7. Vztah mezi vyhřátím broušené plochy a řeznou rychlostí  $v_k$

Card 5/5

30

RICKA, J.

SCIENCE

RICKA, J. Central movements with an advancing perihelion. p. 233.

No. 384, 1957.

Monthly Index of East European Accessions (EEAI) LC, Vol. 7, No. 12, Dec. '58

RICKA, J.

"Mechanical-chemical lapping." p. 682.

STROJIRENSTVI. (MINISTERSTVO TEZKEHO STROJIRENSTVI, MINISTERSTVO PRESNEHO STROJIRENSTVI A MINISTERSTVO AUTOMOBILOVEHO PRUMYSLU A ZEMEDELSKYCH STROJU.)  
Praha, Czechoslovakia, Vol. 5, no. 9, Sept. 1955.

Monthly List of East European Accessions (EEAI), LC, Vol. 8, No. 9, September 1959.  
Uncl.

RICKA, J., inz.; OSTADAL, B., inz.

Grinding heat resistant materials. Strojirenstvi 13 no.8:591-598  
Ag '63.

1. Vyzkumny ustav pro valiva loziska, Brno (for Ricka). 2. Vojenska  
akademie Antonina Zapotockeho, Brno. (for Ostadal).

RICKA, J.

*[Handwritten scribble]*

10516 (Czech.) Quality of Ground Surfaces. Jakost povrchu při brúsení. J. Ríčka. Strojrenství, v. 6, Dec. 1956, p. 823-830.

The finish of machine parts as a factor in determining their proper function. Surfaces obtained by grinding. Factors determining the roughness of ground surfaces. Basic technological conditions of grinding and their effect upon the finish.

2

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RG  
MI

ENGEL, Frantisek, generalmajor MDr.; RICKA, Jan, plukovník MDr

20 years of medical service of the Czechoslovak People's Army.  
Voj. zdrav. listy 31 no.3:93-96 Ja '65.







RICHMANN, Georg Wilhelm; YELISEYEV, A.A., redaktor; ZUBOV, V.P., redaktor;  
MURZIN, A.M., redaktor; GRIGOR'YAN, A.T., redaktor; KLYAUS, Ye.M.,  
redaktor izdatel'stva; SOMOROV, B.A., tekhnicheskij redaktor

[Works on physics] Trudy po fizike. Moskva, Izd-vo Akademii nauk  
SSSR, 1956. 710 p. (MLRA 9:10)  
(Physics)

RUMANIA/Zooparasitology - Parasitological Worms. General Problems. G-2

Abs Jour : Ref Zhur - Biol., No 16, 1958, 72305

Author : Dinulescu, Gh., Stoiculescu, D., ~~Ricran, T.~~, Rauchgach, G.,  
Dragoi, I., Sozanschi, M., Negru, D., Donciu, Iv., Giuglea,  
M.

Inst : -

Title : On the Frequency of Human Helminthiasis and Its Relation  
to Canine Helminthiasis.

Orig Pub : Studii si cercetari inframicrobiol. si parasitol., 1957,  
8, No 2, 297-303.

Abstract : Infection with helminths of the servants (42) and in dogs  
(918) from the same nurseries was studied. In human  
beings there were principally found the helminths peculiar  
to man and much rarely those common to both man and dog.

Card 1/1

- 12 -

CHLUPACKOVA, V.;RICNY, D.;SUMBERA, J.;TEYSCHL, O.

Five suggestions for the improvement of pediatric therapy. Cesk. nemoc.  
18 no.6:130-133 Aug 1950. (CLML 23:2)

.RICHY, Draboslav; SUMBERA, Jan; TEYSCHL ML, Otakar

Streptokinase skin test in diagnosis of rheumatism in children.  
Cesk. pediat. 12 no.8:677-681 5 Aug 57.

1. II detska klinika Masarykovy university v Brne, prednosta akademik  
prof. Dr. Otakar Teychl Biochemicke oddeleni krajske detske nemocnice  
v Brne, prednosta prim. Dr Otakar Teychl ml.

(RHEUMATISM, in inf. & child,

diag., streptokinase skin test (Cz))

(STREPTODENASE AND STREPTOKINASE

streptokinase skin test in diag. of rheum. in child. (Cz))

RICHTR, J.

RICHTR, J., HERAL, J.

"The Petersen Coil in High-Voltage Networks and the Determination of Tuning  
by a New Method." p.76.  
(Elektrotechnický Obzor, Vol.42, No.2, Feb. 1953, Praha.)

Vol. 3, No. 3.

So: Monthly List of East European Acquisitions,/Library of Congress, March 1954, Uncl.

RICHTER, J.

"Significance of Circuit-Breaker Transformers in High-Tension Lines." p. 32, Praha, Vol. 4, no. 1, Jan. 1954.

SO: East European Accessions List, Vol. 3, No. 9, September 1954, Lib. of Congress

RICHA, J.

The quality of ground surfaces. p. 323. (STROJIRENSTVI, Vol. 6, No. 12,  
Dec 1956, Praha, Czechoslovakia)

80: Monthly List of East European Accessions (SEAL) LS, Vol. 6, No. 12, Dec 1957. Uncl.

DINULESCU, Gh.; STOENESCU, D.; RIGMAN, T.; RAUCHBACH, C.; DRAGOI, I.; SOZANSCHI, M.;  
NEGRU, D.; DONCIU, Iv.; GIUGLEA, M.

Studies of the incidence of several helminth infections in humans and  
the relation of the latter to canine helminthiasis. Stud. cercet.  
inframicrobiol., Bucur. 8 no.2:297-303 1957.

1. Comunicare prezentata la Institutul de inframicrobiologie al Academiei  
R.P.R. in sedinta din 17 octombrie 1956.

(HELMINTH INFECTIONS, epidemiology

in rural Rumania, incidence & distribution, relation to  
canine helminthiasis)

RICHY, D.; SIVRAPHIVWA, S.; BUCHALOVA, M.

Protein fractions and macroproteins in the blood serum in rheu-  
matic fever after application of streptokinase-streptodornase.  
Pysiol. vestn. 33 no. 2085-73 Nr 165

I. II. detska klinika (Prednosta - prof. dr. K. Tomar), katedra  
socialniho lekarstva (vedouci - prof. dr. S. Z. H) lekarstva  
fakulty University J.E. Purkynse v Brne.

TESARIKOVA, L.; SUDA, M.; ~~RICNY, D.~~; RUIZIK WA, H.; KUBES, V.; JURKO, A.;  
GREGR, V.; BOUCHALOVA, M.

Reactivity of children with rheumatic fever during the course  
of the year. Fysiat. vestn. 43 no.2:83-91 Mr '65

I. II. detska klinika (prednosta - prof. dr. M.Toman), katedra  
zdravotnictvi (vedouci - prof. dr. A. Zacek) lekarske fakulty  
University J.E.Purkyne v Brne; Detske lecebny pro reumatiky a  
kardiaky v Bludove, Podebrad ch, Sliaci a Teplice n.b.  
(vedouci - MUDr. V. Kubes, MUDr. V. Gregr; MUDr. J. Kozacek a  
MUDr. L. Tesarikova).

RICNY, Drahoslav; SUDA, Mojmir

Streptolysin and streptokinase skin tests in children with rheumatic fever. Cesk. pediat. 16 no.5:398-407 My '61.

1. II detska klinika v Brne, prednosta akademik Otakar Teyschl Detska lecebna pro revmatiky a kardiaky ve Frant. Laznich, prim. dr. M. Suda.

(RHEUMATIC FEVER diag) (STREPTOLYSIN)  
(STREPTOKINASE pharmacol)

RICNY, Vaclav, inz.

How do the modern impedance measuring instruments work?  
Sdel tech 12 no.1:22-24 Ja'64.

~~V.T.RID, V.I.~~  
~~Indenbom, V.L.~~

AUTHOR: INDENBOM, V. L. 53-3-9/10  
TITLE: V.T.RID: "Dislocation in Crystals", Publishing House for Metallurgy, 1957, pp 279, price 13,20 roubles, 4000 copies). (V.T.Rid: "Dislokatsii v kristallakh", Russian)  
PERIODICAL: Uspekhi Fiz. Nauk, 1957, Vol 62, Nr 3, pp 377-379 (U.S.S.R.)  
ABSTRACT: A translation of this book by V.N.GEMINOV and V.S.IVANOV was published under the editorship of the corresponding member of the Academy J.A.ODING. By the fact that the translators independently introduced abbreviations, the book is somewhat difficult to understand. As, besides, unorthodox terms were introduced, intelligibility suffers in various cases. The reviewer points out a number of inexact and nearly garbling translations and recommends publishing a second revised edition. The first edition was sold out within 2 days.  
ASSOCIATION: Not given  
PRESENTED BY:  
SUBMITTED:  
AVAILABLE: Library of Congress

Card 1/1

RIDER, V.A.; POLYAKOV, M.A.; DROZDOVSKIY, E.M., kand. sel'skokhoz.  
nauk; NIKIFOROV, A.M.; NEMTSOVA, I.A., fitopatolog

Questions and answers. Zashch. rast. ot vred. i bol. 8  
no.3:37,39 Mr '63. (MIRA 17:1)

1. Nachal'nik Voronezhskoy stantsii zashchity rasteniy  
(for Rider). 2. Nachal'nik Verkhnekhavskogo otryada po  
bor'be s vreditelyami i boleznymi rasteniy (for Polyakov).

RIDALA, E.

AGRICULTURE

Periodical: SOCSIALSTLIK PÄÄLMANAJANDUS Vol. 14, no. 2, Jan. 1959

RIDALA, E. Relation of the microbial content of mild products. p. 62.

Monthly List of East European Accessions (DEMI) LC, Vol. 7, No. 5,  
May 1959, Unclass.

V. RIDALA

USSR / Diseases of Farm Animals. Diseases Caused R-2  
by Helminths.

Abs Jour: Ref Zhur-Biol., No 2, 1958, 7354

Author : V. Ridala, J. Kaarde  
Inst : Estonian Agricultural Academy  
Title : Parasitic Diseases of the Intestinal Tract of  
Hogs, their Distribution, Treatment and Propy-  
laxis.

Orig Pub: Sb. nauchn. tr. Est. s-kh. akad. 1956, 2, 175-181  
(Est.; Rez. Russk.).

Abstract: Describes parasitological examinations of the  
bodies of dead hogs and the organs of slaughter-  
ed hogs, and those by means of coprological  
analysis, made for the purpose of determining the  
types of intestinal parasites of hogs, and the  
frequency of the diseases caused by them, in

Card 1/2

42

USSR / Diseases of Farm Animals. Diseases Caused  
by Helminths.

R-2

Abs Jour: Ref Zhur-Biol., No 2, 1958, 7354

Abstract: the Estonian SSR. In 1946-1950, 3,536 carcasses and 599 intestines and other organs, were examined revealing intestinal parasites in 70 percent of the hogs. Coprological analysis revealed parasites in 96 percent of the hogs. Among the Helminthes the following were registered: ascaridoe, mesophago-stomatosis, "trichocephpyez" and strongylidae, among the protozoa -- "eimerioz" and balantidia. Information is given on the distribution, seasonal and age dynamics of infection, data on the measurements of the eggs of helminths and of the vegetative forms of the simplest ones as well as the results of various means of fighting the diseases indicated.

Card 2/2

KAARDE, I., prof., red.; PARRE, Yu. [Parre, J.], kand. vet. nauk, red.;  
RIDALA, V., prof., doktor vet. nauk, red.; TILGA, V., doktor vet.  
nauk, red.; LEEK, K., tekhn. red.

[Diseases of swine] Bolezni svinei. Tartu, Izd. Estonskoi sel'-  
khoz. Akad. i Estonskogo nauchno-issl. in-ta zhivotnovodstva i  
veterinarii, 1960. 349 p. (MIRA 15:1)

1. Tartu. Eesti põllumajanduse akadeemia. 2. Estonskiy nauchno-  
issledovatel'skiy institut zhivotnovodstva i veterinarii (for  
Tilga). 3. Estonskaya sel'skokhozyaystvennaya akademiya (for  
Ridala).

(Swine—Diseases and pests)

USSR/Diseases of Farm Animals. Noninfectious Diseases R-2

Abs Jour : Ref Zhur-Biol., No 2, 1958, 2754

Author : Ridala V., Karner V.  
Inst : ~~Estonian~~ Agricultural Academy  
Title : Character and Extent of Pathological-Anatomical  
Modifications in Myoglobinuria in Horses

Orig Pub : Sb. nauchn. tr. Est s-kh. akad., 1956, 2, 200-206

Abstract : It was found that in Estonia myoglobinuria affects horses of all ages notwithstanding the fact that they are well fed; it affects, however, colts to one year of age mostly. The main role in causing the disease is played by toxic factors, particularly products of decomposition which are formed as a result of the overstraining of the organism, and the toxic substances found in poor quality feeds. In acute cases, a grainy, fatty, and

Card 1/2

1ST AND 2ND ORDERS      IND AND 17M ORDER

PROCESSING AND PROPERTIES INDEX

BC

B-III-1

**Humic acids of different soil types.** V. V. Tschernomir and M. D. RIDALYNSKAJA (Compt. rend. Acad. Sci. U.R.S.S., 1936, 4, 141-144).—The % ash, C, H, N, and O, and the C/N, C/H, and O/H ratios of humic acids prepared from different soil types show gradations which may be correlated with climatic conditions. Acids from northern soils retain more of the carbohydrate character of plant residues and are relatively younger than those of southern soils. The nos. of CO<sub>2</sub>H and phenolic OH groups were approx. the same in humic acids from all soils examined, and agree with corresponding vals. for acids from peats and young brown coals. A. G. P.

ASB-51A METALLURGICAL LITERATURE CLASSIFICATION

130M 57103194      130M 501474

130M 57103194	130M 57103194	130M 501474	130M 501474
130M 57103194	130M 57103194	130M 501474	130M 501474

PROCESSING AND PROPERTY INDEX

B-III-1

bc

Mobilization of calcium and magnesium under the influence of biological and chemical factors. M. D. BIKALYUKOVA (Pedology, 1968, 20, 288-291). Accumulation of Ca and Mg in the soil solution (I) proceeds parallel with the accumulation of HNO<sub>3</sub>. With the process of nitrification is connected the mobility of soil-Mn in H<sub>2</sub>O. NH<sub>4</sub> salts increase the content of Ca and Mg in (I) > does NaNO<sub>3</sub>. A. M.

A.S.S.A. METALLURGICAL LITERATURE CLASSIFICATION

FROM SOMIUV

FROM SOMIUV

Z/032/60/010/05/013/036  
E073/E535

AUTHOR: Říčka, J., Engineer

TITLE: Properties of Grinding Wheels and Their Determination

PERIODICAL: Strojírnoství, 1960, Vol 10, Nr 5, pp 357-364

ABSTRACT: At first a brief review is given of various materials used for manufacturing grinding wheels, enumerating also the technological properties of such wheels. Then, laboratory methods for testing and classifying grinding wheels and the necessary test equipment are dealt with in some detail, discussing their advantages and disadvantages and outlining the difficulties resulting from differing classification criteria. Practical tests have shown that it is possible to evaluate the properties of grinding wheels by concrete technological units, eg hardness, by the depth of imprint, the structure by the air flow resistance (in mm Hg), ratio of the abrasive grains to the binder in wt % etc. The author deals with the following: determination of the type of material of which the abrasive grains are made, determination of the grain size, determination of the

Card 1/3

Z/032/60/010/05/013/036  
E073/E535

Properties of Grinding Wheels and Their Determination

There are 11 figures, 4 tables and 28 references,  
8 of which are Czech, 7 Soviet, 9 German and 4 English.

ASSOCIATION: Výzkumný ústav valivých ložisek, Brno  
(Research Institute for Rolling Bearings, Brno)

Card 3/3

TEYSCHL, Otakar; RICNY, Drahoslav; SRACKOVA, Danuse; KOCOURKOVA, Alena;  
VITEK, Bohumil

Staphylococcal infections in preschool and school children. Cas.lek.  
cesk 100 no.31:961-964 4 Ag '61.

1. II detska klinika lekarske fakulty v Brne, prednosta akademik  
Otakar Teyschl.

(STAPHYLOCOCCAL INFECTIONS in inf & child)

SUMBERA, Jan; NOVA, Bezena; RICNY, Drahoslav; VALENTA, Jiri; VITAK, Bohumil

Our experience with patent ductus arteriosus in children. Cesk. pediat.  
17 no.4:332-338 Ap '62.

1. II detska klinika lekarske fakulty University J. Ev. Purkyne v Brne,  
prednosta akademik O. Teyschl.

(DUCTUS ARTERIOSUS surg)

PAPAZIAN, Euphemia; IOTA, C.G.; RICONTE, H.

Method of adaptation of the blood circulation in the cephalic region in cerebral arterial hypotension and hypertension.  
Stud. cercet. med. intern. 5 no.4:423-430 '64.

ACC NR: AR6020531

SOURCE CODE: UR/0372/66/000/001/G021/G021

AUTHOR: Rid, K.

TITLE: A study of the design of conditional-probability machines 16<sup>U</sup>

SOURCE: Ref zh. Kibern, Abs. 1G143

REF SOURCE: Sb. Probl. bioniki. M., Mir, 1965, 405-416

TOPIC TAGS: probability, control system, memory, automatic machine, time

ABSTRACT: The possibility of utilizing conditional-probability machines (CPM) in control systems is explored. The possibility of designing CPM is based on the following principal assumption: if the environment with which the machine is dealing changes in time, then, in order to solve a problem implemented over a certain period of time, the machine must take into account information received over some (significant) interval of time taken as the leakage rate of data from the memory element. Memory capacity increases linearly with increase in the admission capacity of the system's input. The signal/noise ratio serves as the criterion for the performance of CPM. The accuracy of determination of conditional probability is characterized by the leakage rate of data from the memory element and the rate of arrival

UDC: 62-506:681.142.36

Card 1/2

ACC NR: AR6020531

of pulses at the input. 5 illustrations. Bibliography of 3 titles. V. L. [Translation of abstract]

SUB CODE: 09, 06/

Card 2/2



RIDANOVIC, Josip. (Zagreb)

Most rainy regions of Yugoslavia; a contribution to the knowledge of interdependence of meteorological phenomena and geographical elements. Hidrograf god ~~1962~~ (part 1: 1961), 109-119.

1. Geografski institut, Zagreb.

RIDANOVIC, Josip

Grahovsko polje. Geogr glas 22:21-29 :60 (publ '61)

RIDANOVIC, J.

"Geological Guide through the People's Republic of Montenegro", by  
M. Z. Basic. Reviewed by J. Ridanovic. Geogr glas 22:119-120 '60  
(publ '61).

RIDANOVIC, J.

"Meliorations of Nixsicko polje and Grahovsko polje" by A. E. Sinanovic. Reviewed by J. Ridanovic. Geogr glas 22:130-131 '60 (publ '61).

RIDANOVIC, J.

5th Congress of Geographers of Yugoslavia. Geogr.glas. no.20:  
155-161 '58 (Published 1959).      (EEAI 9:5)  
(Yugoslavia--Geography)